# 03917 U.S. PTO 10/722548

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER

#### MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer No. 2 1 8 3 9

Sir:					
Colc		osed for filing is the utility patent application of <u>Hoi-Sing KWOK and Xing-Jie YU</u> for tically Aligned Liquid Crystal Displays.			
	[X]	Applicant(s) suggest(s) Figure for inclusion on the front page of the patent application publication and patent.			
	[X]	Applicant(s) requests that the published application include the following assignment information: The Hong Kong University of Science and Technology, Kowloon, Hong Kong.			
	Also	lso enclosed are:			
	[X]	sheet(s) of drawings;			
	[ ]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [ ] hereby made to $\_$ filed in $\_$ on $\_$ ;			
		[ ] in the declaration;			
	[ ]	a certified copy of the priority document;			
	a General Authorization for Petitions for Extensions of Time and Payment of Fees;				
	[ ]	an Assignment document;			
	[ ]	an Information Disclosure Statement;			
	[X]	a patent application data sheet; and			
	[ ]	Other:			
	[X]	An [X] executed [] unexecuted declaration of the inventor(s)			
		[ ] also is enclosed [X] will follow.			
	[]	Small entity status is hereby claimed.			

[X] The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	9	MINUS 20 =	-0-	× \$18.00 (1202) =	-0-
Independent Claims	5	MINUS 3 =	2	× \$86.00 (1201) =	172.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					
If small entity status is claimed, subtract 50% of Total Application Fee -0-					
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed -0-					
TOTAL APPLICATION FEE DUE 942.					942.00

[ ]	This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.						
[X]	A check in the amount of \$ 942.00 is enclosed for the fee due.						
[ ]	Charge \$ to Deposit Account No. 02-4800 for the fee due.						
[X]	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.						

Please address all correspondence concerning the present application to:

By:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 28, 2003

James A. LaBarre

Registration No. 28,632

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Hoi-Sing KWOK et al	) Group Art Unit: Unassigned
Application No.: Unassigned	) Examiner: Unassigned
Filed: November 28, 2003	) Confirmation No.: Unassigned
For: COLOR VERTICALLY ALIGNED LIQUID CRYSTAL DISPLAYS	) )

### GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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